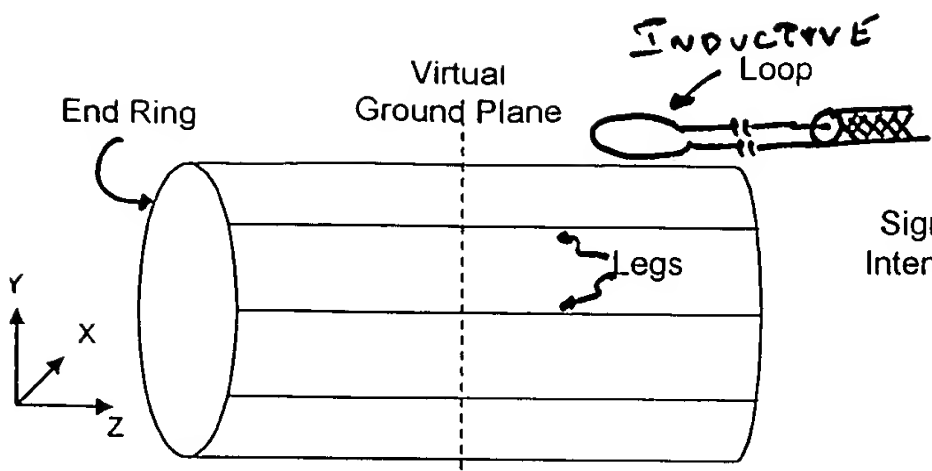
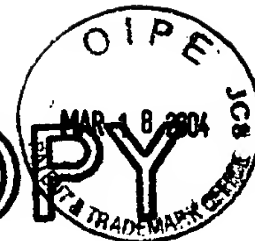
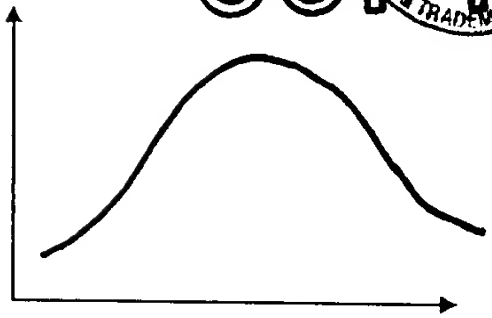


Figure 9

COPY



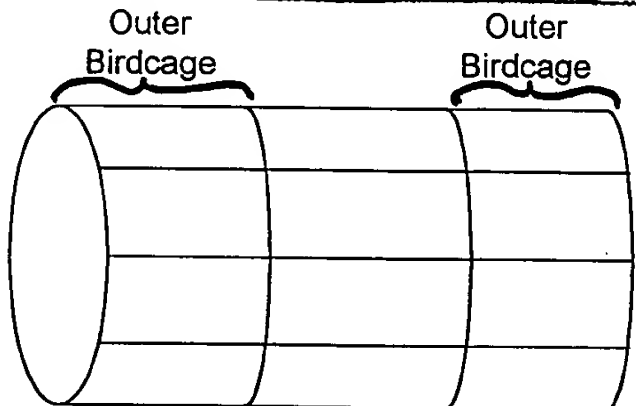
Signal Intensity



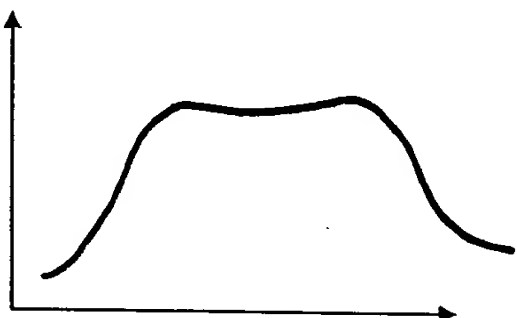
Z Axis

FIGURE 1a Prior Art

FIGURE 1b



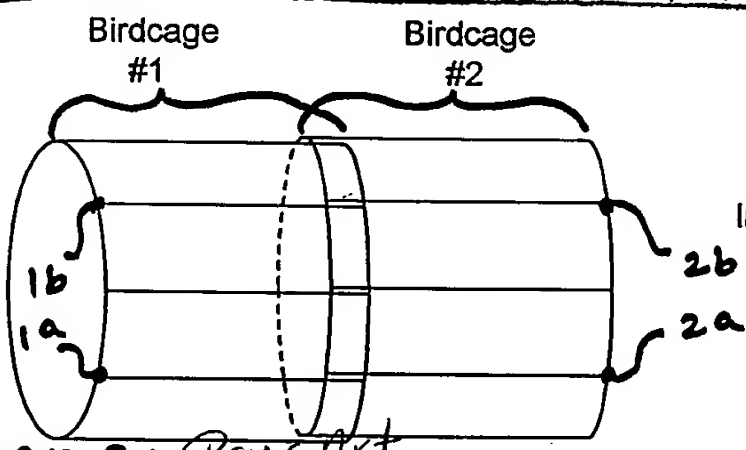
Signal Intensity



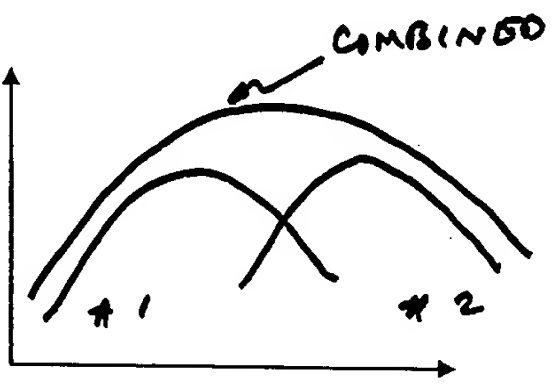
Z Axis

FIGURE 2a Prior Art

FIGURE 2b



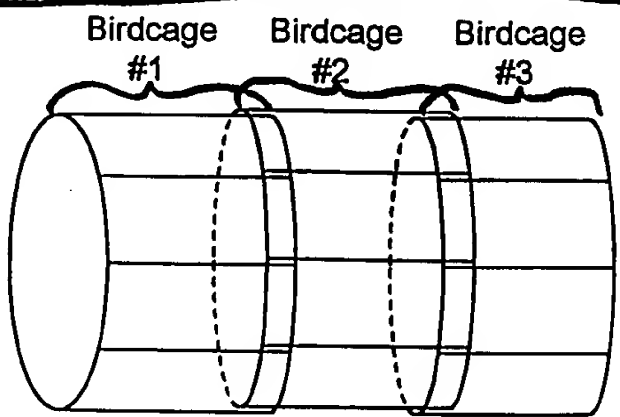
Signal Intensity



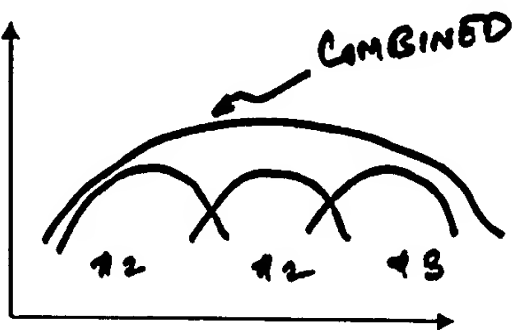
Z Axis

FIGURE 3a Prior Art

FIGURE 3b



Signal Intensity



Z Axis

FIGURE 4a Prior Art

FIGURE 4b

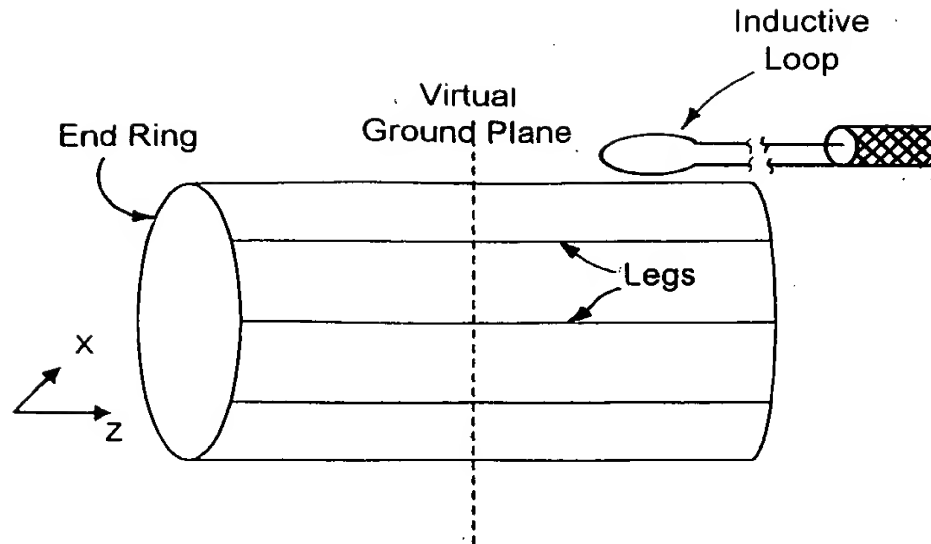


FIG. 1a
PRIOR ART

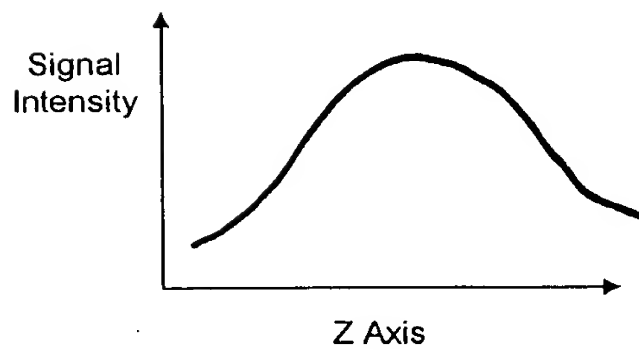


FIG. 1b
PRIOR ART



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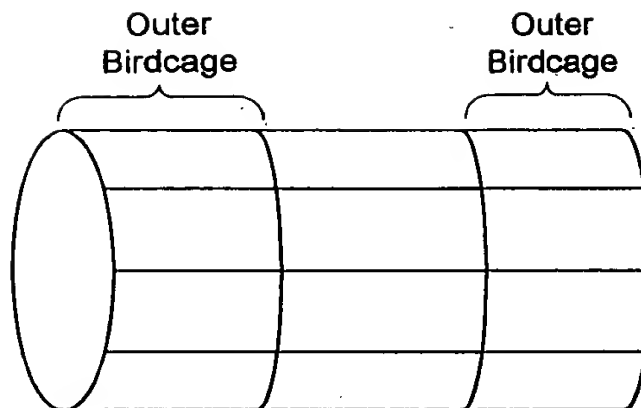


FIG. 2a
PRIOR ART

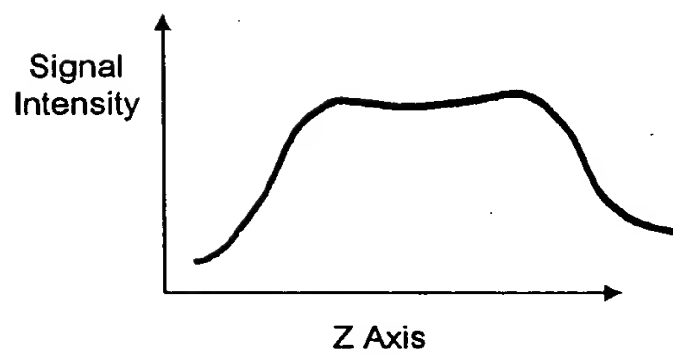


FIG. 2b
PRIOR ART



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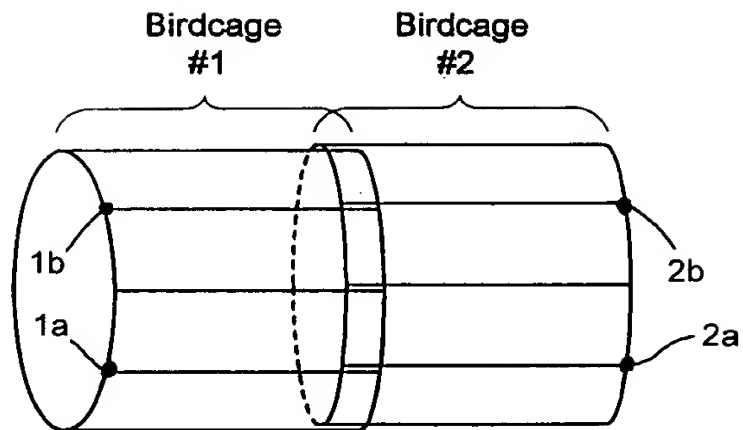


FIG. 3a
PRIOR ART

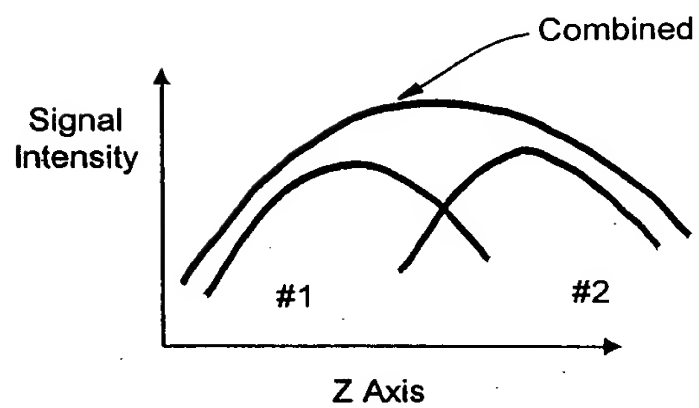


FIG. 3b
PRIOR ART



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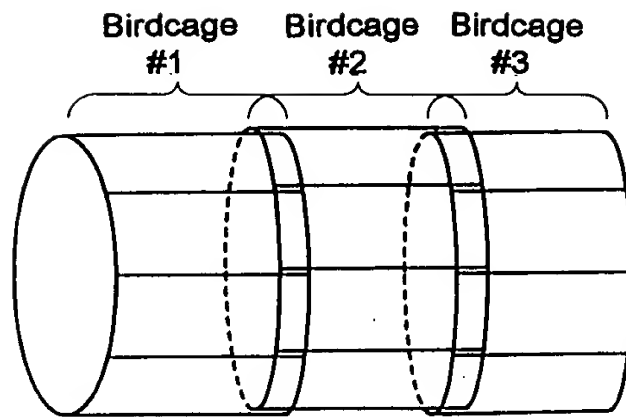


FIG. 4a
PRIOR ART

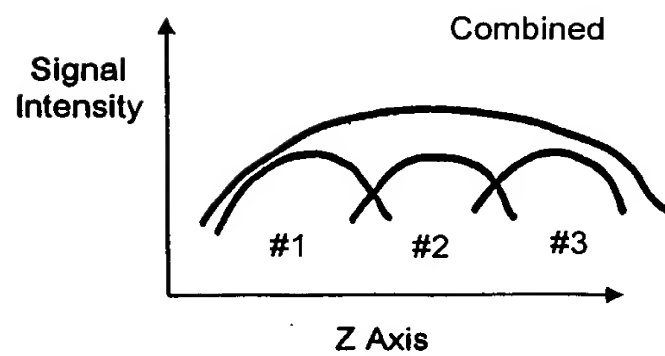


FIG. 4b
PRIOR ART

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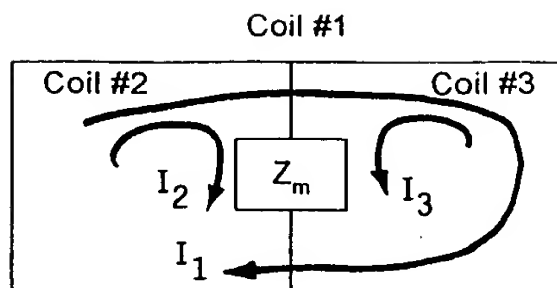


FIG. 5

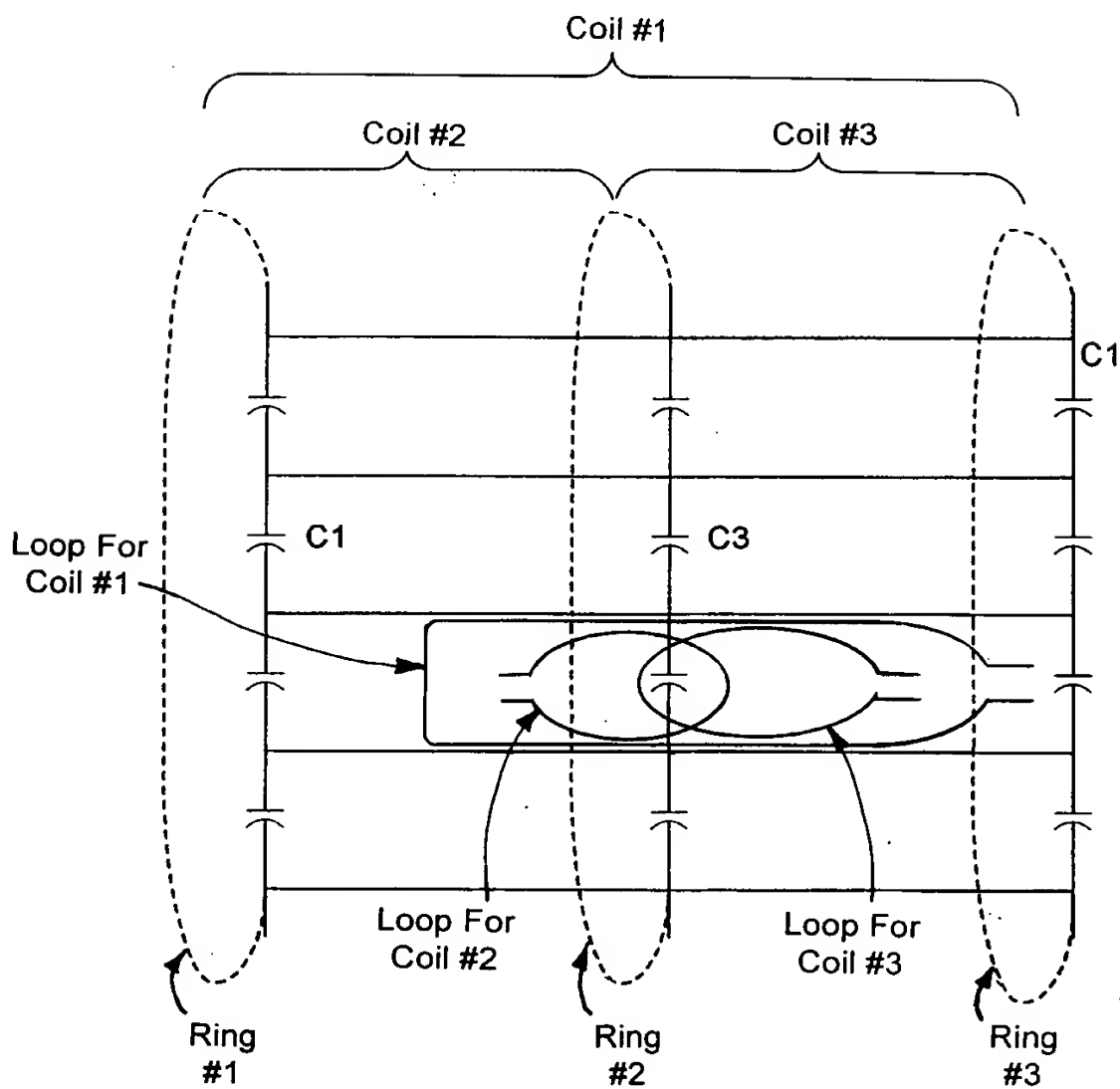


FIG. 6a



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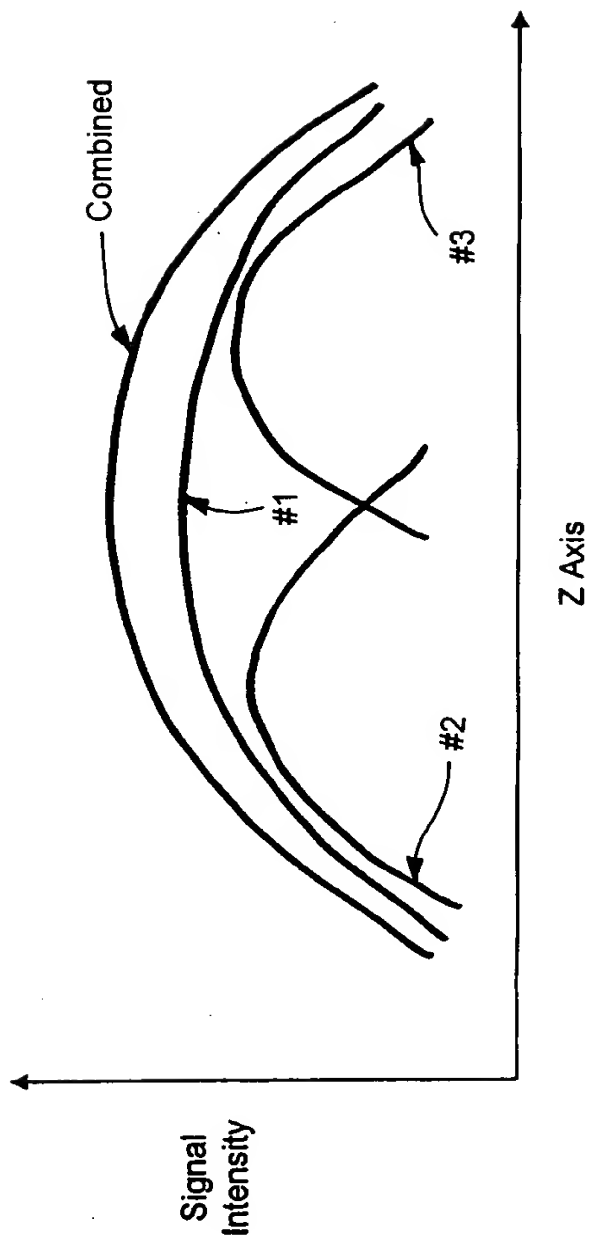


FIG. 6b



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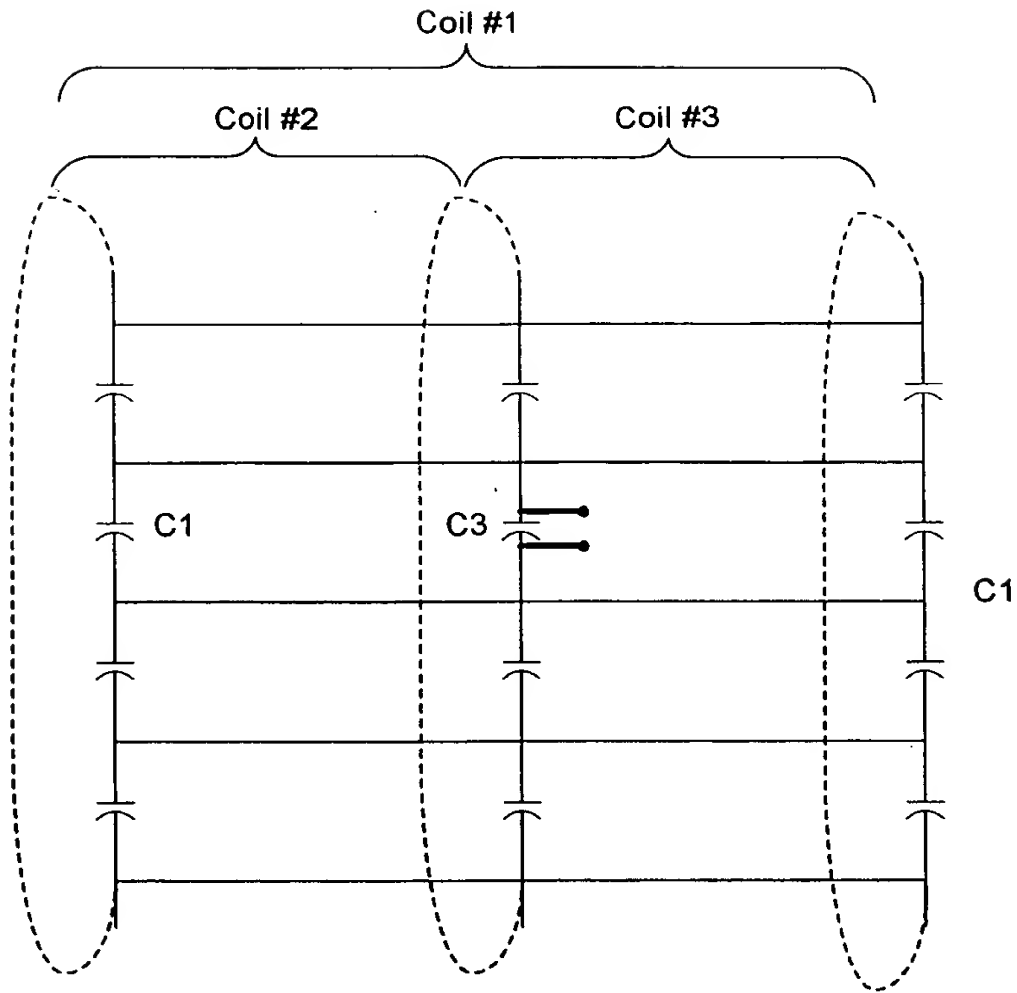
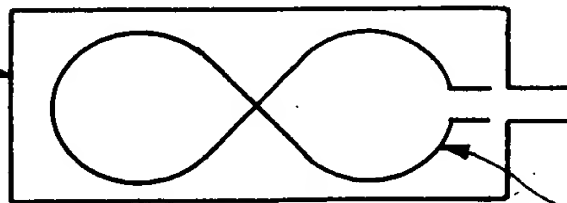


FIG. 7a

Inductive Loop
For Coil #1



Loop For Driving
The Z Gradient
RF Mode

FIG. 7b



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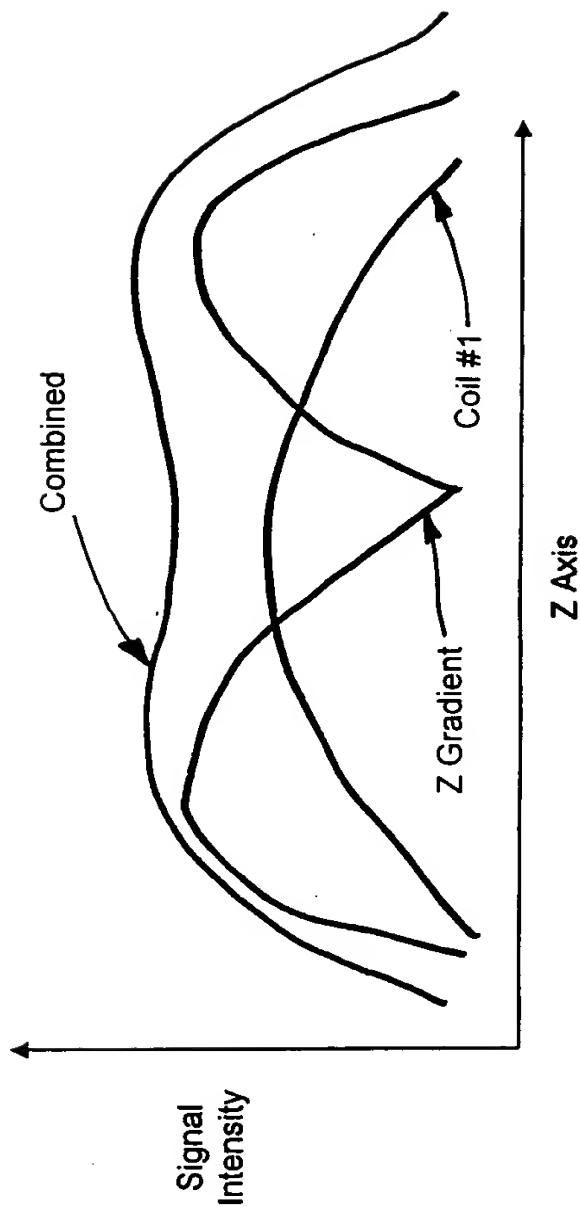


FIG. 7c

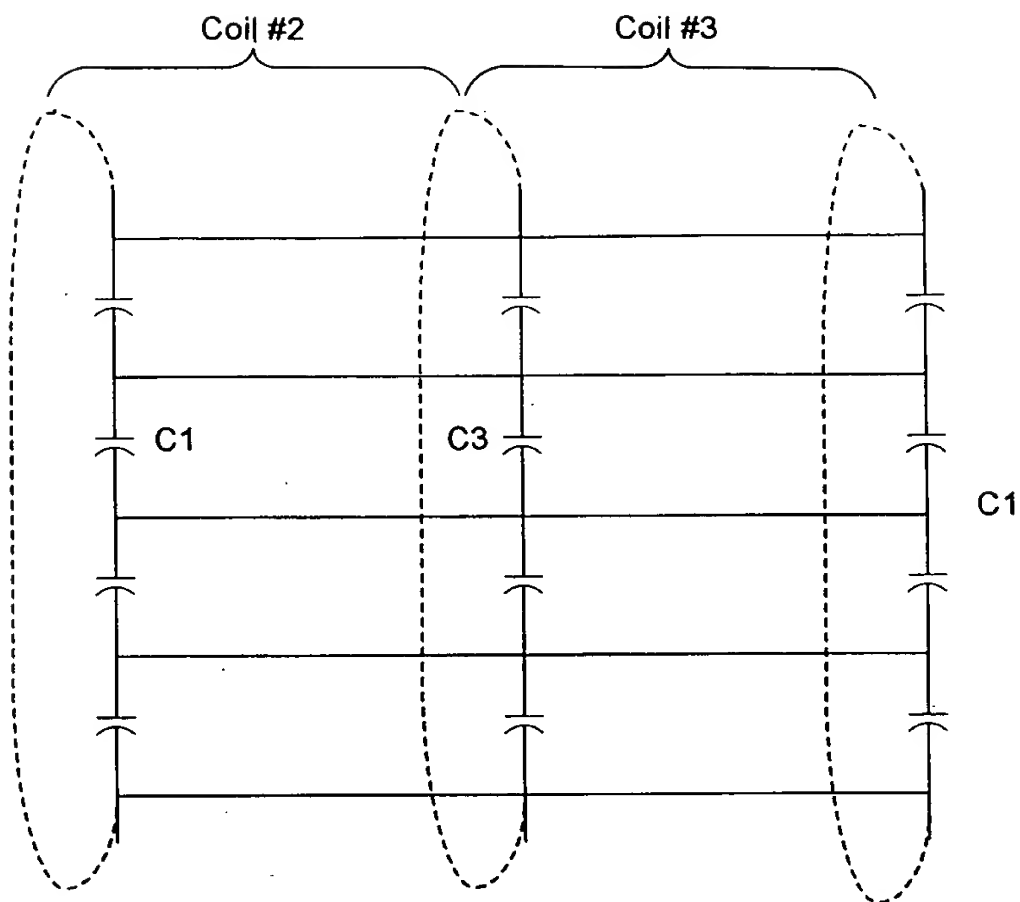


FIG. 8a

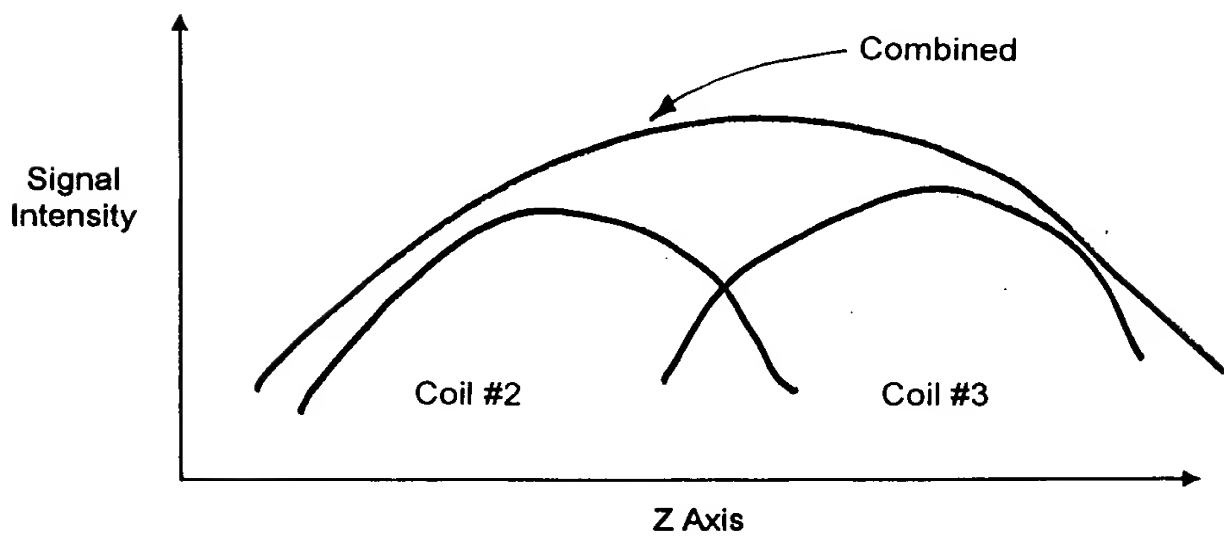


FIG. 8b

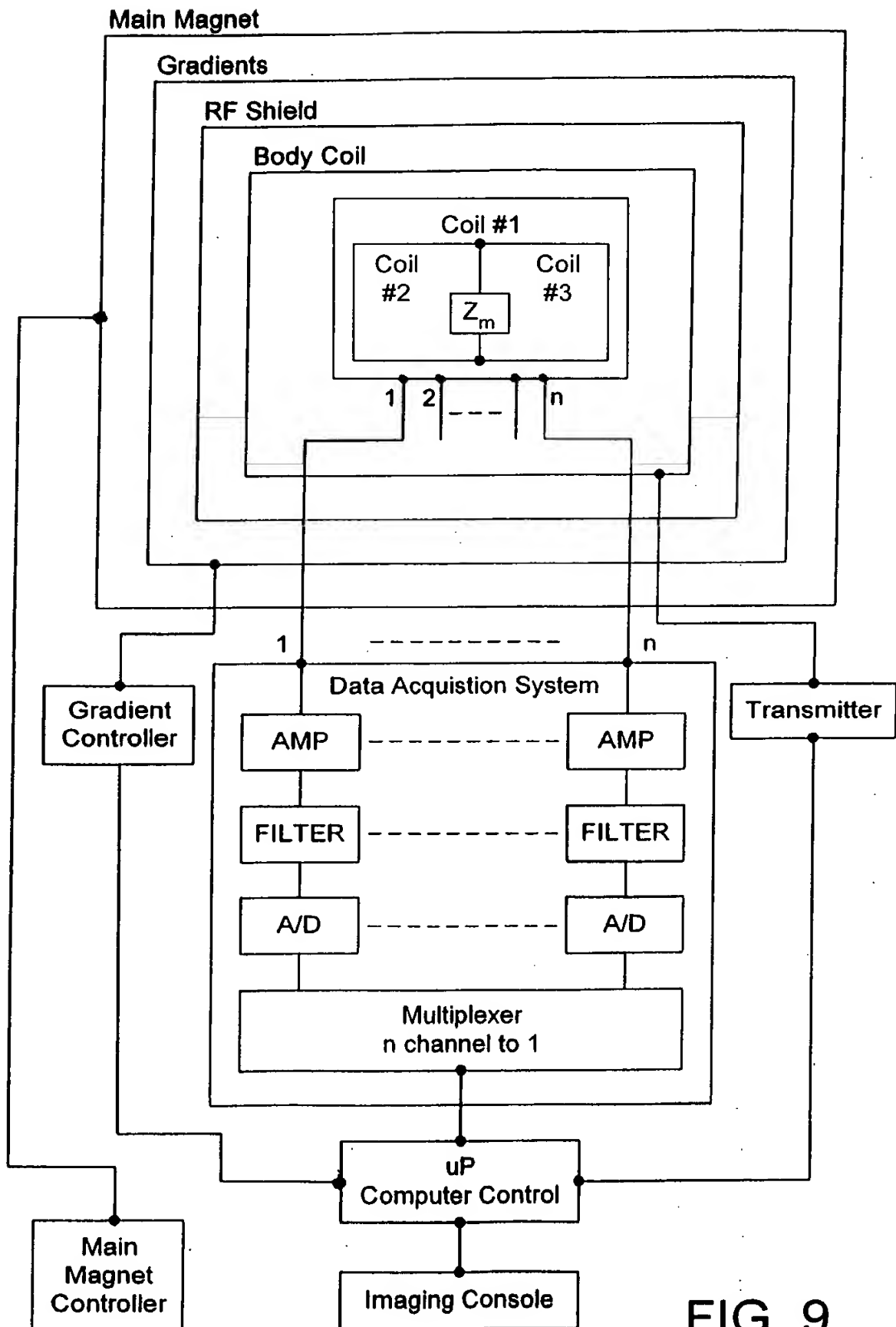
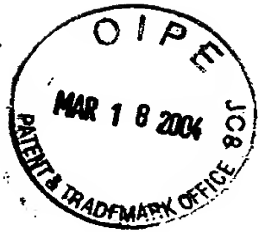


FIG. 9



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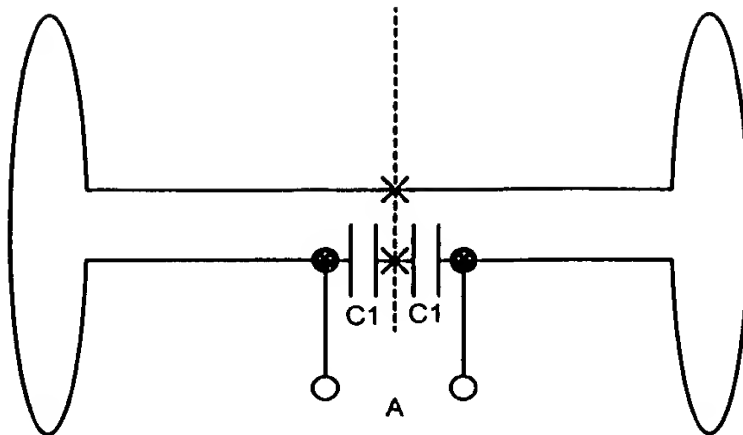


FIG. 10

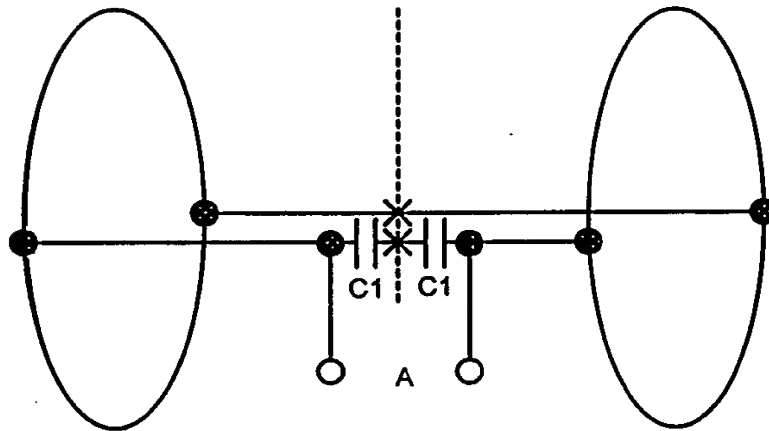


FIG. 11

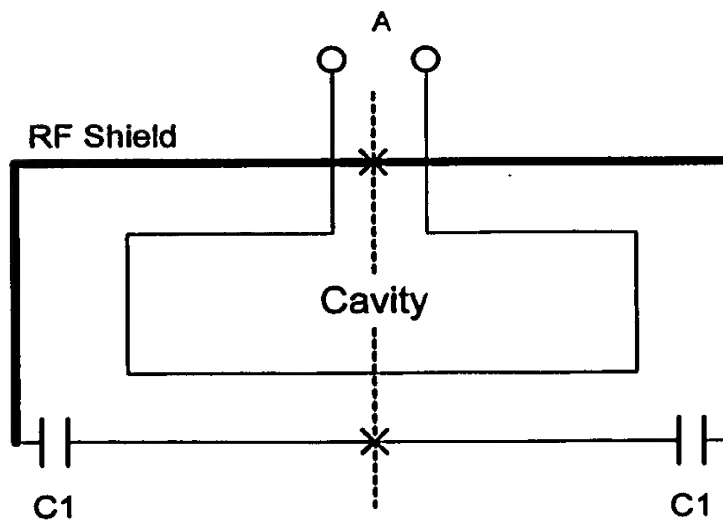


FIG. 12

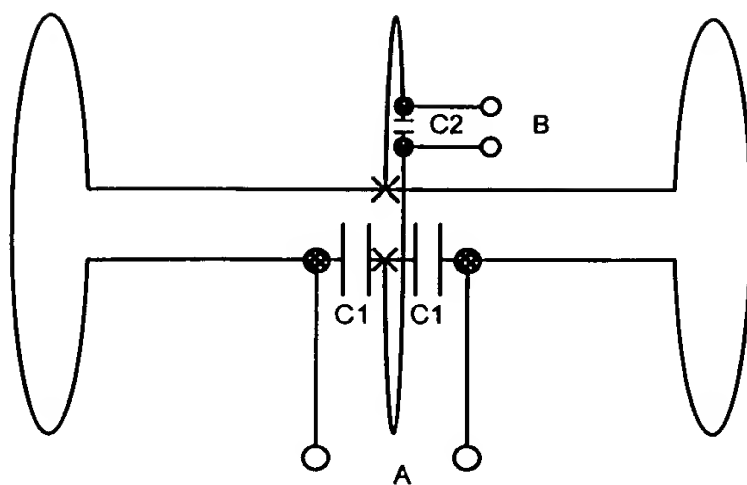


FIG. 13

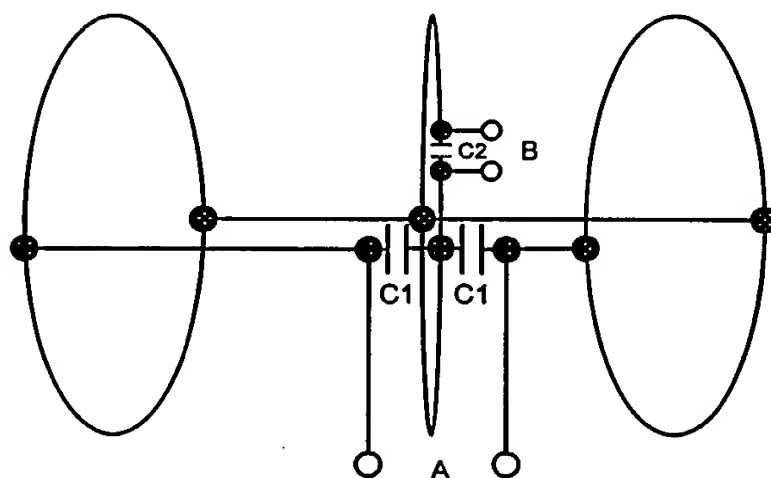


FIG. 14

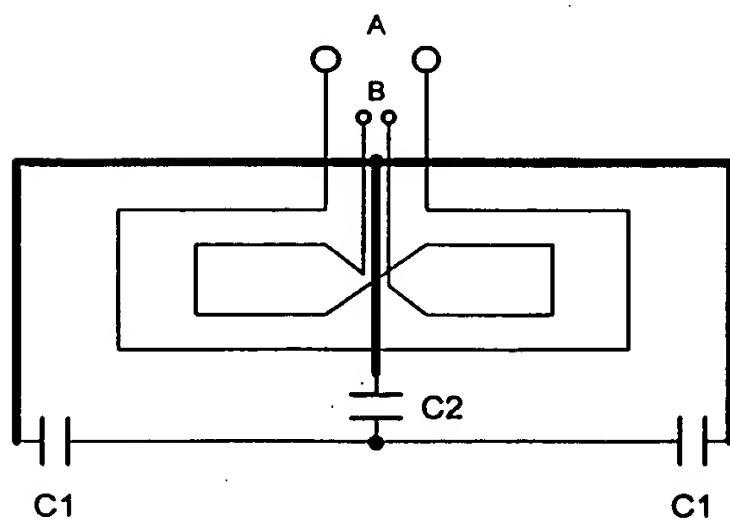


FIG. 15